

Page Number	011-005
Effective	July 2014
Replaces	Feb. 2005
Section	011

Distributor:				Location:
Salesman:				
PH:	FX:	Cell:	e-mail:	
Customer:				Location:
Service:			Item No:	Qty:

OPERATING CONDITIONS

Liquid:

Flow-Design:	gpm	Flow-Normal:	gpm
Flow Temp (Min/Norm/Max):	°F	Ambient Temp (Min/Max):	°F
Visc @PT: cp	SG @PT:	Disch Press:	psig
VP @PT: psia	Solids: %	Suct Press :	psig
Air/Gas : %	Size:	Diff Press :	psi
NPSH _A : ft		TDH: ft	
Abrasive: Yes <input type="checkbox"/> No <input type="checkbox"/>		Particle Hardness: Soft <input type="checkbox"/> Medium <input type="checkbox"/> Hard <input type="checkbox"/> Very Hard <input type="checkbox"/>	

Notes:
Note: PT = Pumping Temperature

REQUIRED/PREFERRED PUMP CONSTRUCTION

Flanges: 150 lb <input type="checkbox"/> / 300 LB <input type="checkbox"/>	Facing: FF <input type="checkbox"/> / RF <input type="checkbox"/>	Horizontal: <input type="checkbox"/> / End Suction: <input type="checkbox"/>
Casing Drain: <input type="checkbox"/>	Suct/Disch Taps: <input type="checkbox"/>	Motor Frame Adapter: <input type="checkbox"/>
Vertical: <input type="checkbox"/> / In-Line: <input type="checkbox"/>	Bearing Lubrication: Oil <input type="checkbox"/> / Grease <input type="checkbox"/>	
Throat Bushing: <input type="checkbox"/>	Type:	Jacketed Casing: <input type="checkbox"/>
Bearing Frame Cooling Coil: <input type="checkbox"/>	Jacketed Seal Chamber: <input type="checkbox"/>	

Notes:

PUMP WETTED MATERIALS:

Casing:	Impeller:	Shaft:	Gasket:
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Notes:

MECHANICAL SEAL

Manufacturer:

Model:	Single <input type="checkbox"/>	Double <input type="checkbox"/>	Faces (IB/OB):
Piping Plan:	O-Rings (IB/OB):		
Barrier/Flush Liquid:	Gasket:	Metal:	

Notes:

MOTOR - COUPLING – BASEPLATE

Motor Manufacturer:	Service - Volts/Ph/Hz: / /
Enclosure:	Notes:
Notes:	
Coupling Manufacturer:	Type:
Baseplate <input type="checkbox"/>	Mat:
Notes:	